

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5218303
<b>Application Number:</b>	10750002
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9951
<b>Title of Invention:</b>	Cluster architecture having a star topology with centralized services
<b>First Named Inventor/Applicant Name:</b>	Hans-Christoph Rohland
<b>Customer Number:</b>	45062
<b>Filer:</b>	Jonathan S. Miller/Jessica Huester
<b>Filer Authorized By:</b>	Jonathan S. Miller
<b>Attorney Docket Number:</b>	6570P009
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<b>Filing Date:</b>	30-DEC-2003
<b>Time Stamp:</b>	18:42:08
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	5831
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		P009_IDS_042409.pdf	176603	yes	3
			277b3613d54f4e9acfec823799bd5f2ee976abdb		
	Multipart Description/PDF files in .zip description				
	Document Description		Start		End
	Transmittal Letter		1		1
	Information Disclosure Statement (IDS) Filed (SB/08)		2		3
Warnings:					
Information:					
2	NPL Documents	Davis_- _Securing_and_Controlling_Cisco_Routers.pdf	1581264	no	27
			0463fd5d988909c394f9b3f093d537addff2c22d		
Warnings:					
Information:					
3	NPL Documents	Haase_- _Java_Message_Service_API_Tutorial.pdf	13834353	no	278
			0fe9ace4b76b84928916d3a2dd7afb461906a29f		
Warnings:					
Information:					
4	NPL Documents	Tudor_- _Information_Security_Architecture.pdf	920034	no	14
			5e83010b3d6f9ea35123e1dff003726906ebfd86		
Warnings:					
Information:					
5	Fee Worksheet (PTO-875)	fee-info.pdf	30177	no	2
			4268da44e1960b69b34a853c9c99ec51f3cecae0		
Warnings:					
Information:					
Total Files Size (in bytes):			16542431		

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**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

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**New International Application Filed with the USPTO as a Receiving Office**

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